FORM PTO-1390 U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE	ATTORNEYS DOCKET NUMBER						
TRANSMITTAL LETTER TO THE UNITED STATES	00-587						
DESIGNATED/ELECTED OFFICE (DO/EO/US)	097646816						
CONCERNING A FILING UNDER 35 U.S.C. 371	09/646816						
INTERNATIONAL APPLICATION NO. INTERNATIONAL FILING DATE	PRIORITY DATE CLAIMED						
PCT/DE00/00183 January 21, 2000	January 22, 1999						
TITLE OF INVENTION METHOD OF AUTOMATIC FAULT DETECTION BY CRACK DETECTION BY THE DYF PENETRANT METHOD							
APPLICANT(S) FOR DO/EO/US							
Klaus Abend Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following th	owing items and other information:						
1. This is a FIRST submission of items concerning a filing under 35 U.S.C. 371.							
This express request to begin national examination procedures (35 U.S.C. 371(t)) at any limit rate data data data and the experiment of the applicable time limit set in 35 U.S.C. 371(b) and PCT Articles 22 and 39(1). A proper Demand for International Preliminary Examination was made by the 19th month from the earliest claimed priority date.							
5. 🔯 A copy of the International Application as filed (35 U.S.C. 371(c)(2)) a. 🔯 is transmitted herewith (required only in a large only in the International Bureau).							
b. has been transmitted by the International Bureau. c. is not required, as the application was filed in the United States Receiving Office (RO/US) 6. A translation of the International Application into English (35 U.S.C. 371(c)(2)).							
Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3)) a. are transmitted herewith (required only if not transmitted by the International Bureau). b. have been transmitted by the International Bureau. c. have not been made; however, the time limit for making such amendments has NOT expired.							
d. have not been made and will not be made.							
8. A translation of the amendments to the claims under PCT Article 19 (35 U.S.							
9. An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).							
10. A translation of the annexes to the International Preliminary Examination Re (35 U.S.C. 371(c)(5)).	port under PCT Article 36						
Items 11. to 16. below concern document(s) or information included: 11.							
12. XX An assignment document for recording. A separate cover sheet in compliance	ce with 37 CFR 3.28 and 3.31 is included.						
13. A FIRST preliminary amendment. A SECOND or SUBSEQUENT preliminary amendment.							
14. A substitute specification.							
15. A change of power of attorney and/or address letter.							
16. XXXI Other items or information:	ì						
Small Entity Declaration							
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(January 1995)

Express Mail No. EL398544722US I pureby certify that this correspondence is being deposited with the United States Postal Service as Express Mail in an envelope addressed to: Commissioner of Patents and Trademarks, Washington, D.C. 20231

on September 21, 2000

(Date of Deposit)

System Signature

Date of Signature

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		ATTONAL APPLICATION NO.			ATTORNEYS DOCKE	PAMBER	
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7. Y The following	ig fees are submitted:			CAL	CULATIONS	PTO USE ONLY	
	PPP /37 CPR 1.492/	(a) (1) = (5)) ; PO or JPO\$840.	.00				
	reliminary examination fee	paid to USPTO (37 CFR 1.482) 60.00	ļ			
No internation	al preliminary examination al search fee paid to USPTO	fee paid to USPTO (37 CFR 1.					
Neither interninternational s	ational preliminary examina earch fee (37 CFR 1.445(a)	ation fee (37 CFR 1.482) nor (2)) paid to USPTO \$5	80.00				
International p	oreliminary examination fee satisfied provisions of PCT	paid to USPTO (37 CFR 1.482 Article 33(2)-(4)	2) 9 2. 00	_			
		ATE BASIC FEE AMO	UNT =	ş	840.00		
Surcharge of \$130.00 for furnishing the oath or declaration later than 20 30 months from the earliest claimed priority date (37 CFR 1.492(e)).							
CLAIMS	NUMBER FILED	NUMBER EXTRA	RATE				
fotal claims	15 -20 -		x s 18 ··	Ş	·		
ndependent claims	1 -3 =		X\$ 78	\$			
	DENT CLAIM(S) (if applic	zable)	+ 5	\$			
		ABOVE CALCULATION		\$	840.00		
Reduction by 1/2 must also be filed	for filing by small entity, if (Note 37 CFR 1.9, 1.27, 1.3)	applicable. Verified Small Ent 28).	ity Statemer	ıt ş	420.00		
		SUBTO	TAL =	\$	420.00		
December for of C	130 00 for furnishing the Fr	nglish translation later than	20 30	1			
months from the ea	rliest claimed priority date	(37 CFR 1,492(f)).	· · · <u> </u>	- S			
months nom the co		TOTAL NATIONAL	FEE =	\$	420.00		
Fee for recording th	ne enclosed assignment (37	CFR 1.21(h)). The assignment CFR 3.28, 3.31). \$40.00 per p	t must be	ş	460.00		
accompanied by an	appropriate cover sheet (5)	TOTAL FEES ENCLO		5	460.00		
	 	TOTAL PEES ENCE	7522	Ť	Amount to be:		
				L	refunded	\$	
					charged	\$	
a. XX A check in	the amount of \$ 460.00	to cover the above fees is e	nclosed.				
b. Please charge my Deposit Account No in the amount of \$ to cover the above fees. A duplicate copy of this sheet is enclosed.							
c. The Commoverpayme	uissioner is hereby authorize nt to Deposit Account No	d to charge any additional fees 02-0184 A duplic	which may ate copy of t	be requ his she	uired, or credit an set is enclosed.	y	
NOTE: Where an 1.137(a) or (b)) m	appropriate time limit un ust be filed and granted to	der 37 CFR 1.494 or 1.495 ha restore the application to per	is not been i	met, a	petition to reviv	e (37 CFR	
				eger	v P. JaPoi	inte /	
SEND ALL CORRESPONDED	ICE TO:			ے,			
		/	NAM		_ [[/		
CRS	GORY P. LEPOINTE	(<u> 28</u>		<u> </u>		
	AN & LIPOINTE, P.C.			STRUTTÓ	HUMBER		
	IAPEL ST., SUITE 1201						
NEW H	AVEN. CT 06510-2802	•					

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